in the interest of early and wide dissemination of Earth Resources Survey Program information and without liability for any use made thereof."

E78-10817 CR-128488

Type I Progress Report for the period 8 June 1972 to 8 August 1972

TITLE: Effect of Construction and Staged Filling of Reservoirs on

the Environment and Ecology MMC #341

GSFC ID NUMBER: DE 335

N7311311

THE OBJECTIVE 6

To study the environmental and ecological impact of the construction and operation of Oakley Dam and Friends Creek Impoundment located on the Sangamon River in East Central Illinois.

During this period, personnel at the U.S. Army Construction Engineering Research Laboratory (CERL) negotiated with staff members from the University of Illinois at Urbana, Illinois for services and facilities concerning the project. As of August 8, 1972 the negotiations had not been concluded.

CERL personnel hope to conclude the negotiations during the next report period.

Several meetings and field trips were conducted to familiarize University of Illinois and CERL personnel with the study area.

No significant results or their relationship to practical applications or operational problems have been determined at this time.

No items have been released for publication during this report period.

Consideration is being given to the feasibility of utilizing ERTS digital data for determining environmental changes and the costs of such analysis.

No changes in the standing order form have been requested.

No ERTS image descriptor forms have been completed as no ERTS imagery has been received.

No data request forms have been submitted as of August 8, 1972.

